|   | Hits | Search Text   | DBs  |
|---|------|---|--|
| 1 | 0    | (375/297,296,295,<br>455/39,500,507,517,522,91,114.2,<br>114.3,127.1,127.2,127.5,<br>330/124R,127,199,200,<br>340/500,693.1,825,7.36,7.37,7.2,8<br>25.36, 370/310).ccls. and<br>(((decompos\$7 or parall\$7) near2<br>(input\$7 or signal\$7)) with<br>(multipl\$7) with (filter\$7 or slic\$7<br>or coefficien\$7 or tap\$3) with<br>(adapt\$7 or modif\$7 or updat\$7)) | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB |
| 2 | 39   | and @ad<"20031124"  (decompos\$7 or parall\$7) near2 (input\$7 or signal\$7) with (multipl\$7) with (filter\$7 or slic\$7 or coefficien\$7 or tap\$3) with (adapt\$7 or modif\$7 or updat\$7) and @ad<"20031124"  | DERWENT;   |
| 3 | 11   | (decompos\$7 or parall\$7) with (power\$7 or energ\$7) with (filter\$7 or slic\$7 or coefficien\$7 or tap\$3) with (adapt\$7 or modif\$7 or updat\$7) same amplif\$7 and @ad<"20031124"   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB |
| 4 | 206  | (decompos\$7 or parall\$7) with (power\$7 or energ\$7) with (filter\$7 or slic\$7 or coefficien\$7 or tap\$3) with (adapt\$7 or modif\$7 or updat\$7) and @ad<"20031124"  | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB |
| 5 | 22   | ("4009356"   "4567601"   "4580275"   "4599735"   "5132988"   "5146470"   "5159609"   "5274512"   "5398029"   "5450253"   "5473702").PN. OR ("6078614").URPN.  | US-PGPUB;<br>USPAT; USOCR                            |

|    | Hits | Search Text   | DBs  |
|----|------|---|--|
| 6  | 3    | "20040078767".pn.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB |
| 7  | 2    | "20040161053".pn.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB |
| 8  | 2    | "20040161273".pn.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB |
| 9  | 0    | (375/297,296,295,<br>455/39,500,507,517,522,91,114.2,<br>114.3,127.1,127.2,127.5,<br>330/124R,127,199,200,<br>340/500,693.1,825,7.36,7.37,7.2,8<br>25.36, 370/310).ccls. and<br>(((decompos\$7 or parall\$7) near2<br>(input\$7 or signal\$7)) with<br>(multipl\$7) with (filter\$7 or slic\$7<br>or coefficien\$7 or tap\$3) with<br>(adapt\$7 or modif\$7 or updat\$7))<br>and @ad<"20031124" | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB |
| 10 | 2    | "20040099230".pn.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB |
| 11 | 4    | S7 or S8 or S9 or S10   | US-PGPUB   |
| 12 | 6    | "6501805".pn. or "6549067".pn. or 2002/193087.pn. or ep-1193866-<br>\$.did.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB |

|    | Hits | Search Text   | DBs  |
|----|------|---|--|
| 13 | 1    | (TALER-ILAN.in. or WOLBERG-DAN.in. or SHARON-RAN.in.) and (filter\$7 or equali\$7).clm.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB |
| 14 | 1    | (375/297,296,295,<br>455/39,500,507,517,522,91,114.2,<br>114.3,127.1,127.2,127.5,<br>330/124R,127,199,200,<br>340/500,693.1,825,7.36,7.37,7.2,8<br>25.36, 370/310).ccls. and<br>(((decompos\$7 or parall\$7) near2<br>(input\$7 or signal\$7)) with<br>(multipl\$7) with (filter\$7 or slic\$7<br>or coefficien\$7 or tap\$3) with<br>(adapt\$7 or modif\$7 or updat\$7))<br>and @ad<"20031124" | US-PGPUB;<br>USPAT; EPO; JPO;                        |
| 15 | 1    | (375/297,296,295,<br>455/39,500,507,517,522,91,114.2,<br>114.3,127.1,127.2,127.5,<br>330/124R,127,199,200,<br>340/500,693.1,825,7.36,7.37,7.2,8<br>25.36, 370/310).ccls. and<br>(((decompos\$7 or parall\$7) near2<br>(input\$7 or signal\$7)) with<br>(multipl\$7) with (filter\$7 or slic\$7<br>or coefficien\$7 or tap\$3) with<br>(adapt\$7 or modif\$7 or updat\$7))<br>and @ad<"20031124" | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB |
| 16 | 2    | "6141390".pn.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB |
| 17 | 2    | "6580320".pn.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB |

|    | Hits | Search Text   | DBs  |
|----|------|---|--|
| 18 | 1    | (375/297,296,295,<br>455/39,500,507,517,522,91,114.2,<br>114.3,127.1,127.2,127.5,<br>330/124R,127,199,200,<br>340/500,693.1,825,7.36,7.37,7.2,8<br>25.36, 370/310).ccls. and<br>(((decompos\$7 or parall\$7) near2<br>(input\$7 or signal\$7)) with<br>(multipl\$7) with (filter\$7 or slic\$7<br>or coefficien\$7 or tap\$3) with<br>(adapt\$7 or modif\$7 or updat\$7))<br>and @ad<"20031124" | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB |
| 19 | 1    | (TALER-ILAN.in. or WOLBERG-DAN.in. or SHARON-RAN.in.) and (filter\$7 or equali\$7).clm.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB |